TEST SERIES ELEVEN

- And adopt any ConstitutionWhich one of the following is NOT a characteristic feature of the Indian Independence Act, 1947?
 - A) The Dominion of India got the residuary territory of India, excluding the provinces of Sind, Baluchistan, West Punjab, East Bengal and NWFP
 - B) The Act sought to lay down a Constitution by the Legislative will of the British Parliament
 - C) The Act proposed to set up two independent Dominions
 - D) The Constitution Assembly of each Dominion was to have unlimited power to frame

- In National Income (NI) accounts, Personal Income (PI) is defined as
 - A) NI- undistributed profits- net interest payments made by households – corporate tax + transfer payments to the households from government and firms
 - B) NI undistributed profits corporate tax + transfer payments to the households from the government and firms
 - C) undistributed profits net interest payments made by households + transfer payments to the households from government and firms
 - D) undistributed profits net interest payments made by households corporate tax

- Suppose the price of mangoes increases from Rs. 50 per kg to 75 per kg. Due to thi the demand for mangoes declines from 100 kg to 50 kg. Which one of the following is the price elasticity of demand for mangoes?
 - A) 4
 - B) 3
 - C) 2
 - D) 1

- Multipliers will be lower with which one of the following?
 - A) High marginal propensity to consume
 - B) Low marginal propensity to consume
 - C) High marginal propensity to invest
 - D) Low marginal propensity to save

- Which of the following is/are considered as India's green initiatives?
 - 1. National Green Highways Mission
 - 2. R&D for Clean Coal Technologies
 - 3. National Green Corridor Programme

Select the correct answer using the code given below.

- A) 1 only
- B) 1 and 2 only
- C) 2 and 3 only
- D) 1,2 and 3

- Which one of the following commercial centres declined after mid-eighteenth century?
 - A) Calcutta
 - B) Madras
 - C) Dhaka
 - D) Bombay

- Which of the following statements about Binodini Dasi, a pioneering figure in Bengali theatre in the late 19th –early 20th century, is/are correct
 - 1. She was one of the prime movers behind the setting up of Star Theater (1883) in Calcutta
 - 2. She serialized her autobiography Amar Katha (My Story) between 1910 and 1913

Select the correct answer using the code given below

- A) 1 only
- B) 2 only
- C) Both 1 and 2
- D) Neither 1 nor 2

- The National Green Tribunal, set up to deal with the expeditious disposal of cases relating to environmental protection, was set up under the
 - A) 12th Five Year Plan
 - B) 11th Five Year Plan
 - C) 10th Five year Plan
 - D) 9th Five Year Plan

- Which one of the following statements with regard to Panchayats is not correct?
 - A) Members of Panchayats are elected directly by the Gram Sabha
 - B) The elections to Panchayats are conducted by the State Election Commission
 - C) The Central Government may by law authorize a Panchayat to levy taxes
 - D) Every Panchayat continues for five years from the date of convening of its first meeting

- Which one of the following concerns has found a place in both Fundamental Duties and Directive Principles of State Policy?
 - A) Safeguard of public property
 - B) Protection and improvement of environment, forests and wildlife
 - C) Respect for the rich heritage of our composite culture
 - D) Promotion of cooperative socities

- Which one of the following is NOT a part of the Directive Principles of State Policy?
 - A) Uniform Civil Code for all citizens
 - B) Separation of Judiciary from Executive
 - C) Duty of the State to raise the level of nutrition and standard of living
 - D) Promotion of scientific temper, humanity and the spirit of inquiry and reform

- Who among the following was the author of Hind Swaraj?
 - A) Aurobindo Ghose
 - C R Das
 - C) Mahatma Gandhi
 - D) Rajendra Prasad

- The Buddhist text Majjhima Nikaya is in
 - A) Sanskrit
 - B) Pali
 - C) Prakrit
 - D) Telugu

- The federal systems of India and USA are different in all the following respect except:
 - A) State's representation in the Upper House
 - B) dual citizenship
 - C) dual system of Courts
 - D) dual Government

- The power of the President of India to refer a matter back to the Council of Ministers for reconsideration was inserted in the Constitution by
 - A) 44th Amendment
 - B) 42nd Amendment
 - C) 43rd Amendment
 - D) 35th Amendment

- Ashok Mehta Committee was constituted to make recommendations on which one of the following issues?
 - A) Division of tax revenue between Centre and States
 - B) Panchayati Raj System
 - C) Appointment of Governors
 - D) Presidential and Vice Presidential elections

- In India approximately what percentage of house holds still use firewood for cooking as per 2011 Census?
 - A) 20
 - B) 40
 - C) 50
 - D) 60

- If farmers' loans are waived in India, how will effect the aggregate demand in the economy?
 - 1. Private consumption impact via increase in private sector net wealth
 - 2. Public sector impact via changes in government expenditure/taxes
 - 3. Crowding-out impact via higher borrowings by State Governments
 - 4. Crowding-in impact via higher credit availability as bank NPAs fall

Select the correct answer using the code given below

A) 1,2 and 3 only

B) 1,2,3 and 4

C) 3 and 4 only

D) 1 and 2 only

- Which one of the following statements about glass is NOT correct?
 - A) Glass is often said to be a supercooled liquid
 - B) Glass has no definite melting point
 - C) Soda glass is harder than pyrex glass
 - D) Boron is present in pyrex glass

- Which one of the following statements is correct?
 - A) Both boiling and evaporation are surface phenomena
 - B) Boiling is a surface phenomenon, but evaporation is a bulk phenomenon
 - C) Both boiling and evaporation are bulk phenomena
 - D) Boiling is a bulk phenomenon, but evaporation is a surface phenomenon.

- Which one of the following statements about diamond and graphite is NOT correct?
 - A) Diamond has a tetrahedral structure, whereas graphite has a hexagonal planar structure
 - B) Both physical and chemical properties of diamond and graphite are different
 - C) Graphite is soft but diamond is hard
 - D) Graphite is a good conductor of electricity while diamond is not

- The raw materials used for the manufacture of Portland cement are
 - A) Lime, silica, and Sulphur dioxide
 - B) Lime, silica and carbon dioxide
 - C) Lime, silica and alumina
 - D) Lime, silica and boric acid

- Which one of the following statements about water is NOT true?
 - A) Hydrogen bonds are present in liquid water
 - B) Water has high boiling point
 - C) Water has a high heat of fusion
 - D) Water is a non-polar molecule

- A sample of 'soft soap' contains
 - A) Caesium
 - B) Potassium
 - C) Calcium
 - D) Magnesium

- If an object moves at a non-zero constant acceleration for a certain interval of time, then the distance it covers in that time
 - A) depends on its initial velocity
 - B) Is independent of its initial velocity
 - C) increases linearly with time
 - D) depends on its initial displacement

- Which one of the following statements regarding lenses is NOT correct?
 - A) A convex lens produces both real and virtual images
 - B) A concave lens produces both real and virtual images
 - C) A convex lens can produce images equal greater and smaller than the size of the object
 - D) A concave lens always produces images smaller than the size of the object

- Which one of the following does NOT represent the salt-Calcium carbonate
 - A) Lime water
 - B) Limestone
 - C) Chalk
 - D) Marble

- Soaps clean surfaces on the principle based on
 - A) Viscosity
 - B) Floatation
 - C) Elasticity
 - D) Surface tension

- Which one of the following substances is NOT a mixture?
 - A) Tin
 - B) Sea water
 - C) Soil
 - D) Air

- Which one of the following is termed as 'Dry ice'?
 - A) Ice present in Ice-cream
 - B) Solid water at Antarctica
 - C) Solid state of carbon dioxide
 - D) Solid water of ionosphere

- Net movement of water from a dilute to a concentrated solution through a selectively permeable membrane is called
 - A) Diffusion
 - B) Dispersion
 - C) Osmosis
 - D) Absorption

- Blood is a type of
 - A) Epithelial tissue
 - B) Muscular tissue
 - C) Nervous tissue
 - D) Connective tissue

- Mitochondria are able to produce their own
 - A) Nucleus
 - B) Proteins
 - C) Chloroplast
 - D) Digestive enzymes

- The loudness of sound depends upon the
 - A) Velocity of sound waves in the medium
 - B) amplitude of the sound waves
 - C) frequency of sound waves
 - D) frequency and velocity of the sound waves

- Light rays move in straight lines. But through an optical fibre they can move in any type of zigzag path because
 - A) the holes through the fibre are extremely fine
 - B) Light rays are absorbed at the entry end and relieved at the exit end of the fibre
 - C) Scattering of light occurs inside the fibre
 - D) Successive total internal reflections occur as a ray moves through the fibre

- Which one of the following is the major constituent of biogas?
 - A) Carbon dioxide
 - B) Nitrous oxide
 - C) Methane
 - D) Carbon monoxide

- Thyroid gland produces a hormone called 'Thyroxine" which
 - A) controls blood glucose levels
 - B) controls ovulation
 - C) controls metabolic rate
 - D) needed to maintain pregnancy

- Radiations coming from the Sun are mostly in the form of
 - A) light energy
 - B) Light and long wavelength infrared
 - C) Light and short wavelength infrared
 - D) both short and long wavelength infrared

- Which one of the following is a non-metallic mineral?
 - A) Iron
 - B) Mica
 - C) Copper
 - D) Bauxite

- Which one of the following ocean currents is a cold current?
 - A) South Atlantic Drift
 - B) Mozambique Current
 - C) East Australian Current
 - D) Caribbean Current

- Paradeep Port is located on the delta of river
 - A) Rihand
 - B) Ganga
 - C) Mahanadi
 - D) Baitarani

- Which one of the following hypothesis/theory explains the origin of the universe?
 - A) Nebular hypothesis
 - B) Binary Theory
 - C) Black hole formation theory
 - D) Big Bang theory

- Which among the following struggles, based on Gandhi's philosophy of Satyagraha, involved the industrial working class?
 - A) Champaran
 - B) Kheda
 - C) Ahmedabad
 - D) Bardoli

- Consider the following statements related to Virashaiva tradition in Karnataka:
 - 1. The Virashaiva movement was led by a Brahmana named Basavanna, a minister in the court of the Kalachuri ruler in the twelfth century
 - 2. The Virashaivas encouraged practices, approved by the Dharmashastras, like post-puberty marriages and remarriage of widows

Which of the statements given above is/are correct?

A) 1 only

- B) 2 only
- C) Both 1 and 2 D) Neither 1 nor 2

- Consider the following statements related to Wellesley's administration:
 - In the six years of Wellesley's administration, the army accounted for 42.5% of the Company's total expenditure
 Wellesley's administrative measures were restricted to
 - the affairs of the Company and had nothing to do with the commercial and military affairs of the Indian ruling families

Which of the statements given above is/are correct?

- A) 1 only
- C) Both 1 and 2

- B) 2 only
- D) Neither 1 nor 2

- Consider the following statements concerning the Russian Revolution:
 - 1. The Bolsheviks believed that in a repressive society like Tsarist Russia, the party should be disciplined and should control the number of its members.
 - 2. The Mensheviks believed that the party should be opened to all (as in Germany)

Which of the statements given above is/are correct?

- A) 1 only
- B) 2 only
- C) Both 1 and 2
- D) Neither 1 nor 2

- Which of the following was/were among the decisions taken by the First Continental Congress held in Philadelphia in September 1774?
 - 1. It rejected a plan for a colonial union under the British authority
 - 2. It drew up a statement of grievances
 - 3. It agreed upon a scheme to stop trade between the colonies and England

Select the correct answer using the code given below:

- A) 1 and 3 only
- B) 2 only
- C) 1 and 2 only
- D) 1,2 and 3

- Which one of the following land territories of Indonesia is NOT touched by the Equator?
 - A) Sumatra
 - B) Sulawesi
 - C) Java
 - D) Kalimantan

- Which one of the following sedimentary rocks is organically formed?
 - A) Shale
 - B) Chert
 - C) Halite
 - D) Chalk

- According to the Koppen climatic classification, the letter code Cfa denotes
 - A) Tropical wet climate
 - B) Humid subtropical climate
 - C) Tundra climate
 - D) Tropical wet and dry climate

- The Munda language group belongs to which family?
 - A) Austric
 - B) Dravidian
 - C) Sino-Tibetan
 - D) Indo-European

- Which one of the following statements about Suez Canal is NOT correct?
 - A) The Suez canal was constructed in 1869
 - B) It links the Mediterranean Sea and the Red Sea
 - C) It has a six lock system and ships cross the different levels through these locks
 - D) It has given Europe a new gateway to the Indian Ocean

- Which among the following statements is NOT correct about the Reign of Terror?
 - A) The Jacobins dashed out the Girondists with the help of sans-culottes
 - B) The Jacobins were in league with the French clergy
 - C) The arrest for anti-revolutionary activities was by law restricted to the political class.
 - D) The Reign of Terror came to an end with the execution of Robespierre by guillotine in July 1794.

- Who among the following was the first Indian to qualify for the Indian Civil Services?
 - A) Satyendranath Tagore
 - B) Surendranath Banerjee
 - C) R C Dutt
 - D) Subhas Chandra Bose

- Which among the following was/were among the factors for England to experience the Industrial Revolution first?
 - 1. The scientific inventions had paved the way for Industrial Revolution
 - 2. It had favourable social and political structures in place
 - 3. Navigable rivers had made inland transport easier
 - 4. It had seen the ascendancy of capitalist practices

Select the correct answer using the code given below:

- A) 1 and 3 only
- B) 1,3 and 4 only
- C) 4 only
- D) 1,2,3 and 4

- Article 46 of the Constitution of India refers to the promotion of educational and economic interest of
 - A) religious minorities
 - B) Scheduled Castes, Scheduled Tribes and other weaker sections
 - C) displaced persons from large irrigation projects
 - D) the economically deprived

- Who was the Education Minister in the first Cabinet of independent India?
 - A) Sarvepharyapalli Radhakrishna
 - B) Sardar Vallabhbhai Patel
 - C) Maulana Abdul Kalam Azad
 - D) Acharya Narendra Dev

- Who among the following died in exile?
 - A) Rani Laxmibai
 - B) Bahadur Shah Zafar
 - C) Tantia Tope
 - D) Nana Saheb

- The normal lapse rate of temperature of Earth's atmosphere drops to zero degree C at the
 - A) upper part of ionosphere
 - B) upper boundary of the tropopause
 - C) Lower part of mesosphere
 - D) upper boundary of stratopause

- The headquarters of National Research Laboratory for Conservation of Cultural Property (NRLC) is located at
 - A) New Delhi
 - B) Lucknow
 - C) Kolkatta
 - D) Bhopal

- Loktak lake is situated in the State of
 - A) Sikkim
 - B) Manipur
 - C) Odisha
 - D) Mizoram

- Stalactite, stalagmite and pillars are the depositional landforms of
 - A) running water
 - B) wind
 - C) glacier
 - D) underground water

- A deep valley characterized by steep step-like slope is known as
 - A) U-shaped valley
 - B) Blind valley
 - C) Gorge
 - D) Canyon

- Which one of the following is a major plate?
 - A) Pacific Plate
 - B) Cocos Plate
 - C) Arabian Plate
 - D) Philippine Plate

- Lithosphere consists of
 - A) upper and lower mantle
 - B) crust and core
 - C) crust and uppermost solid mantle
 - D) mantle and core

- The principal component(s) of Nehru-Mahalanobis strategy of economic development was/were
 - Restructuring economic dependency on metropolitan capitalism into independent economic development
 Transition from semi-feudal agriculture to capitalist farming.

Select the correct answer using the code given below:

- A) 1 only
- B) 2 only
- C) Both 1 and 2
- D) Neither 1 nor 2

- The provision of the Fifth Schedule of the Constitution of India shall NOT apply to the administration and control of the Scheduled Areas and Scheduled Tribes in
 - 1. Chhattisgarh, Jharkhand and Odisha
 - 2. Assam and Tripura
 - 3. Meghalaya and Mizoram

Select the correct answer using the code given below:

- A) 1 only
- B) 1 and 2 only
- C) 2 and 3 only
- D) 1,2 and 3

- Consider the following statements related to Dayanand's idea of social reform:
 - 1. Dayanand's reform envisaged a social order, where different castes performed functions suitable to their status determined by merit
 - 2. Dayanand's 'robust Vedic counterpart' challenged the masculine West that had enslaved the Aryavarta

Which of the statements given above is/are correct?

- A) 1 only
- B) 2 only
- C) Both 1 and 2
- D) Neither 1 nor 2

- Consider the following statements concerning the American War of Independence:
 - 1. The Americans raised the slogan, 'No taxation without representation'.
 - 2. The American merchants resorted to the boycott of the British products.

Select the correct answer using the code given below:

- A) 1 only
- B) 2 only
- C) Both 1 and 2
- D) Neither 1 nor 2

- The first UDAY (Utkrisht Double Decker Air-Conditioned Yatri) Express train runs between
 - A) Delhi and Kalka
 - B) Bengaluru and Coimbatore
 - C) Chennai and Visakhapatnam
 - D) Chennai and Bengaluru

- Who among the following were selected for the Rajiv Gandhi Khel Ratna Award 2019/
 - A) Vijay Kumar and Yogeshwar Dutt
 - B) Sakshi Malik and Jitu Rai
 - C) Virat Kohli and Mirabai Chanu
 - D) Bajrang Punia and Deepa Malik

- Betel leaf of which one of the following States has been accorded a GI tag recently?
 - A) Andhra Pradesh
 - B) Madhya Pradesh
 - C) Kerala
 - D) Mizoram

- SAMARTH is a flagship skill development scheme of which one of the following Miniteries?
 - A) Ministry of Textiles
 - B) Ministry of Agriculture and Farmers Welfare
 - C) Ministry of Skill Development and Entrepreneurship
 - D) Ministry of Human Resource Development

- CORAS is a separate Commando Unit of
 - A) National Security Guard
 - B) Central Industrial Security Force
 - C) Railway Protection Force
 - D) Central Reserve Police Force

- Which one of the following statements is NOT true about Ijarah system?
 - A) It was a system of revenue farming
 - B) It encouraged the role of middleman
 - C) Under this system, land revenue was fixed for the peasant
 - D) The ijaradar paid a fixed amount to the State treasury

- During the Swadeshi movement, a National College was started in Calcutta under the principalship of
 - A) Rabindranath Tagore
 - B) Aurobindo Ghosh
 - C) Rajani Kant Sen
 - D) Syed Abu Mohammad

- The ruins of Vijayanagara (Hampi) were brought to public light in the year 1800 by the following British surveyor and engineer:
 - A) James Prinsep
 - B) Colin Mackenzie
 - C) James Rennell
 - D) Charles Metcalfe

- Which country among the following was not a part of the Third Coalition against Napoleon?
 - A) Russia
 - B) Prussia
 - C) Sweden
 - D) France

• Which one of the following pairs of travelers and their nationality is NOT correctly matched

A) Ibn Battuta. ::: Moroccan

B) Duarte Barbosa ::: Portuguese

C) Jean Baptiste Tavernier ::: Dutch

D) Niccolao Manucci. ::: Venetian

- World Humanitarian Day is celebrated on
 - A) 26th June
 - B) 17th July
 - C) 19th August
 - D) 27th September

- Which one of the following is the name given to the lander of Chandrayaan-2
 - A) Vigyan
 - B) Anusandhan
 - C) Pragyan
 - D) Vikram

- Aishwaya Pissay excels in which one of the Following sports?
 - A) Badminton
 - B) Boxing
 - C) Motorsports
 - D) Chess

- Which one of the following films was adjuged as the Best Feature Film in the 66th National Film Awards?
 - A) Bulbul Can Sing
 - B) Hellaro
 - C) Badhai Ho
 - D) Uri

- The minimum length of a plane mirror to see your full length image is
 - A) One quarter of your height
 - B) One-third of your height
 - C) half of your height
 - D) equal to your height

- Stars twinkle in the sky at night because
 - A) refractive index of the atmosphere changes due to the change of temperature
 - B) stars emit light in the form of pulses
 - C) of interference of light coming from different stars
 - D) of diffraction of light

- The horizontal component of the earth's magnetic field is zero at
 - A) magnetic equator
 - B) magnetic poles
 - C) South and North Poles
 - D) nowhere

- Two reactants in a flask produce bubbles of gas that turn limewater milky. The gas is
 - A) Sulphur Dioxide
 - B) Nitrogen Dioxide
 - C) Carbon Monoxide
 - D) Carbon Dioxide

- Catalytic converter transforms waste gases from engines of many cars into carbon dioxide, nitrogen and water. The catalyst is made of
 - A) platinum and copper
 - B) molybdenum and copper
 - C) platinum and rhodium
 - D) rhodium and molybdenum

- In which part of the heart and circulatory system of human body does deoxygenated blood flow?
 - A) Aorta
 - B) Pulmonary vein
 - C) Left atrium
 - D) Vena cava

- Which one of the following is a disease for which India not faced epidemic at any point of time in the past?
 - A) Cholera
 - B) Plague
 - C) Leukemia
 - D) Swine flu

- Which one of the following cell organelles synthesizes its own proteins involving genes present in its DNA?
 - A) Endoplasmic reticulum
 - B) Plasma membrane
 - C) Plastid
 - D) Lysosome

- Which one of the following is NOT a female reproductive organ of flower?
 - A) Style
 - B) Ovary
 - C) Pollen
 - D) Stigma

- The Silent Valley is located in which one of the following States?
 - A) Himachal Pradesh
 - B) Jammu & Kashmir
 - C) Jharkhand
 - D) Kerala

- Which one of the following crops is not a kharif crop?
 - A) Rice
 - B) Maize
 - C) Wheat
 - D) Soya bean

- Which one of the following is the most dominant religion in Thailand in terms of its followers?
 - A) Judaism
 - B) Jainism
 - C) Buddhism
 - D) Christianity

- What is the name of the first research station established by the Government of India for conduct of research at Antarctica?
 - A) Dakshin Gangotri
 - B) Uttar Gangotri
 - C) Bharati
 - D) Maitri

- Darling Downs is a
 - A) grassland in Australia
 - B) barren land in South America
 - C) tropical rainforest in South America
 - D) temperate forest in Canada

- Hirakud Dam is built across which river?
 - A) Kaveri
 - B) Mahanadi
 - C) Krishna
 - D) Godavari

- Which of the following countries does NOT experience Mediterranean climate?
 - A) Syria
 - B) Jorden
 - C) Lebanon
 - D) Israel

- Which one of the following is the largest country of Europe in terms of area?
 - A) Spain
 - B) Portugal
 - C) Germany
 - D) France

ANSWERS

Q	A	Q	A	Q	A	Q	A	Q	A
1	В	11	D	21	В	31	C	41	C
2	A	12	C	22	C	32	D	42	D
3	D	13	В	23	D	33	D	43	В
4	В	14	D	24	В	34	В	44	В
5	D	15	A	25	A	35	C	45	D
6	C	16	В	26	В	36	C	46	C
7	C	17	C	27	C	37	C	47	C
8	В	18	В	28	A	38	C	48	D
9	C	19	C	29	C	39	В	49	В
10	В	20	D	30	C	40	A	50 11/05/2021	C

ANSWERS

Q	A	Q	A	Q	A	Q	A	Q	A
51	A	61	В	71	A	81	В	91	C
52	C	62	A	72	C	82	D	92	C
53	D	63	A	73	A	83	В	93	D
54	В	64	A	74	C	84	C	94	C
55	C	65	D	75	D	85	A	95	C
56	В	66	C	76	В	86	В	96	A
57	D	67	D	77	C	87	D	97	A
58	В	68	В	78	В	88	C	98	В
59	C	69	C	79	В	89	D	99	В
60	D	70	C	80	В	90	C	100	D

11/05/2021

• Thank You